| Under the Paperwork Reduction Act of 199 TRANSMITTAL FORM (to be used for all correspondence after initial Total Number of Pages in This Submission | Application Number Filing Date First Named Inventor | Approved for use through 07/31/2006. OMB 0651-003 nt and Trademark Office, U.S. DEPARTMENT OF COMMERC ion of information unless it displays a valid OMB control numbe 09/812,269 March 20, 2001 David Gurley 1623 Traviss C. McIntosh A1934-2 US |
|---|---|---|
| | ENCLOSURES (Check all that | After Allowance Communication |
| Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 | Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks | to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Response to Office Action; Return Receipt Postcard |
| CICNA | TURE OF APPLICANT, ATTORNI | EY, OR AGENT |

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name
Fran Toutkaldjian
Signature

Date June 18, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademonia Office; U.S. DEPARTMENT OF COMMERCE perwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

| Applicant claims small entity status. See 37 CFR 1.27 | | | | | |
|---|-------------|--|--|--|--|
| TOTAL AMOUNT OF PAYMENT | (\$) 420.00 | | | | |

| C | omplete if Known | |
|----------------------|---------------------|-----------------------------|
| Application Number | 09/812,269 | |
| Filing Date | March 20, 2001 | |
| First Named Inventor | David Gurley | JUN 3 0 2004 |
| Examiner Name | Traviss C. McIntosh | |
| Art Unit | 1623 | |
| Attorney Docket No. | A1934-2 US | TROH CENTER 1690/290 |

| METHOD OF PAYMENT (check all that apply) | | | FEE CALCULATION (continued) | | | | |
|---|--------------------|---------|-----------------------------|----------|--|-------|--|
| Check Credit card Money Other None | 3. ADDITIONAL FEES | | | | | | |
| Order Order | | Entity | Smal | Entity | | 1 | |
| X Deposit Account: | Fee | Fee | Fee | Fee | Fee Description _ | | |
| Deposit Account 26-0166 | Code | *** | Code | (\$) | Fee I | Paid_ | |
| Number | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | | |
| Deposit Account Name | 1052 | 50 | 2052 | | Surcharge - late provisional filing fee or cover sheet | | |
| The Director is authorized to: (check all that apply) | 1053 | 130 | 1053 | | Non-English specification | | |
| Charge fee(s) indicated below X Credit any overpayments | 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | | |
| X Charge any additional fee(s) or any underpayment of fee(s) | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | |
| Charge fee(s) indicated below, except for the filing fee | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after | | |
| to the above-identified deposit account. | | | | | Examiner action | | |
| FEE CALCULATION | 1251 | 110 | 2251 | | Extension for reply within first month | 420 | |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | | Extension for reply within second month | 420 | |
| Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension for reply within third month | | |
| Fee Fee Fee Fee Description Fee Paid | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | — | |
| 1001 770 2001 385 Utility filing fee | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | | |
| 1002 340 2002 170 Design filing fee | 1401 | 330 | 2401 | 165 | Notice of Appeal | | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | 165 | Filing brief in support of an appeal | | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | | |
| SUBTOTAL (1) (\$) | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | | |
| | 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | | |
| Extra Claims below Fee Paid | 1502 | 480 | 2502 | 240 | Design issue fee | | |
| Total Claims20** = X = | 1503 | 640 | 2503 | 320 | Plant issue fee | | |
| Claims -3" = L X L = -3" | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | |
| Multiple Dependent | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | | |
| Code (\$) Code (\$) | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection | | |
| 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid | 4040 | | | | (37 CFR 1.129(a)) | | |
| 1204 86 2204 43 ** Reissue independent claims | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR 1.129(b)) | | |
| over original patent | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | | |
| SUBTOTAL (2) (\$) | Other | fee (sp | ecify) | | | | |
| **or number previously paid, if greater; For Reissues, see above | *Red | uced by | / Basic | Filing F | Fee Paid SUBTOTAL (3) (\$) 42 | 0.00 | |

| SUBMITTED BY | | | (Cd | omplete (if applicable) |
|-------------------|----------------------------|-------------------------------------|-----------|-------------------------|
| Name (Print/Type) | Kenneth F. Mitchell, Ph.D. | Registration No. Attorney/Agent) | 42,007 Te | elephone 302-886-7466 |
| Signature | RATIL | ell_ | Da | June 18, 2004 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.